

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

7590

03/21/2006

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

EXA	MINER
REDDING	G, DAVID A
ART UNIT	PAPER NUMBER
1744	

DATE MAILED: 03/21/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,140	12/14/2001	Jorma Virtanen	111465.130 (PROV-114)	6632

TITLE OF INVENTION: DETECTION SYSTEM FOR DISK-BASED LABORATORY AND IMPROVED OPTICAL BIO-DISC INCLUDING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	below or directed otherwise	Patent, advance orders and no in Block 1, by (a) specifying	otification g a new c	of maintenance fees vorrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as a rate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Foo(c) Transmittal Th	mailing can only be used for his certificate cannot be used for al paper, such as an assignme to of mailing or transmission.	or any other accompanying
20995 75	90 03/21/2006			C-	utificate of Mailing on Trans	mission
KNOBBE MART 2040 MAIN STRE FOURTEENTH FI		AR LLP		I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Trans histophysical Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission ; g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
IRVINE, CA 92614	4					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	IED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,140	12/14/2001	Jorma	a Virtanen		111465.130 (PROV-114)	6632
	ETECTION SYSTEM FOR	DISK-BASED LABORATO	RY AND	IMPROVED OPTICA	L BIO-DISC INCLUDING S	AME
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional YES \$700				\$300	\$1000	06/21/2006
EXAMINER ART UNI			CLASS-SUBCLASS			
REDDING	, DAVID A	1744		435-287200	•	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	e address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO E	Correspondence ation form to of a Customer (1) the or agent (2) the register register 2 registe listed, n E PRINTED ON THE PATE	names of ts OR, alte name of a ed attorne ered paten to name w	single firm (having as y or agent) and the nan t attorneys or agents. It ill be printed.	a member a 2ent of no name is 3	locument has been filed for
(A) NAME OF ASSIGN	EE		DENCE: (CITY and STATE OR	nee is identified below, the d COUNTRY) Corporation or other private gre	
	enclosed: small entity discount permitt f Copies	ed) Paymo	ck in the a	mount of the fee(s) is c lit card. Form PTO-203		edit any overpayment, to ca copy of this form).
a Applicant claims S	s (from status indicated above SMALL ENTITY status. See	37 CFR 1.27.	olicant is n	o longer claiming SMA	ALL ENTITY status. Sec 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publication Fee (if will not be accepted from any ent and Trademark Office.	f any) or to one other	re-apply any previous than the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in
				No ·		
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1 lity is governed by 35 U.S.C. pplication form to the USP1 is for reducing this burden, s ginia 22313-1450. DO NOT -1450.	11. The information is requir. 122 and 37 CFR 1.14. This O. Time will vary depending hould be sent to the Chief Inf SEND FEES OR COMPLET	ed to obta collection upon the formation ED FORM	in or retain a benefit by is estimated to take 12 individual case. Any of the conficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,140	12/14/2001	12/14/2001 Jorma Virtanen		6632
20995 7:	590 03/21/2006		EXAM	INER
	TENS OLSON & BE	REDDING, DAVID A		
2040 MAIN STRE			ART UNIT	PAPER NUMBER
FOURTEENTH F IRVINE, CA 9261			1744 DATE MAILED: 03/21/2000	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 470 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 470 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.